

Reactivity ratio in polymerization
Polymerization apparatus
 See also related: Polymerization
Polymerization catalysts
 See also narrower:
 Crosslinking catalysts
 Dimerization catalysts
 Polymerization inhibitors
 Telomerization catalysts
 Trimerization catalysts
 See also related: Polymerization
Polymerization enthalpy
 See also narrower: Dimerization enthalpy
 See also related:
 Crosslinking enthalpy
 Polymerization
Polymerization inhibitors
 See also related:
 Chain transfer agents
 Polymerization
Polymerization kinetics
 See also narrower:
 Dimerization kinetics
 Trimerization kinetics
 See also related:
 Crosslinking kinetics
 Polymerization
Polymer morphology
 Structural features of polymers larger in size than the unit cell are indexed here
 See also narrower: Interpenetrating polymer networks
 See also related:
 Crystallinity
 Crystallization
 Polymers
 Supramolecular structure
Polymer mortar
 See Polymer concrete
Polymer networks
 See also narrower: Interpenetrating polymer networks
 See also related:
 Crosslink density
 Supramolecular structure
Polymerol B 180
 See Butadiene rubber, hydroxy-terminated
Polymer oxidative degradation
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer degradation, oxidative
Polymer phase morphology
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer morphology, phase
Polymer photodegradation
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer degradation, photodegradn.
Polymers
 See also narrower:
 Acrylic polymers
 Aminoplasts
 Biopolymers
 Cardo polymers
 Ceramers
 Conducting polymers
 Coumarone-indene resins
 Dendritic polymers
 Fluoropolymers
 Furan resins
 Ionomers
 Ladder polymers
 Liquid crystals, polymeric
 Macromonomers
 Oligomers
 Petroleum resins
 Phenolic resins
 Polyacetylenes
 Polyamides
 Polyanhydrides
 Poly(arylenealkenyls)
 Poly(arylenealkenyls)
 Polybenzimidazoles
 Polybenzothiazoles
 Polybenzoxazoles
 Polycarbosilanes
 Polycyanurates
 Polyelectrolytes
 Polyesters
 Polyethers
 Polygermanes
 Polysilylanes
 Polysulfonamides
 Polysulfones
 Polythiazoles
 Polyvinyl acetals
 Resins
 Rubber
 Telomers (polymers)
 Viscosers
 See also related:
 Hybrid organic-inorganic materials
 Inorganic compounds
 Monomers
 Organic compounds
 Plastics
 Polymer chains
 Polymer concrete
 Polymer degradation
 Polymerization

Polymer morphology
 Polymer-supported reagents
 Recycling of plastics and rubbers
 Welding of plastics
 dental — see Dental materials and appliances, resins
 prosthetic — see Prosthetic materials and Prosthetics, polymers
 thiol — see Thiols (organic), polymers
 vinyl — see Vinyl compounds, polymers
Polymers C 305
 See 2-Propenamide, polymers, homopolymer [9003-05-8]
Polymers C 305
 See 2-Propenamide, polymers, homopolymer [9003-05-8]
Polymers PJ 911
 See 2-Propenamide, polymers, homopolymer [9003-05-8]
Polymer side chains
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer chains, side
Polymer SP
 See Poly(5,7-dihydro-1,3,5,7-tetraoxabenzol[1,2-c:4,5-c']dipyrrole-2,6(1H,3H)-diyl)-1,4-phenyleneoxy-1,4-phenylene [25036-53-7]
Polymer-supported reagents
 See also related: Polymers
Polymer surface morphology
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer morphology, surface
Polymer thermal degradation
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer degradation, thermal
Polymer thermal degradation kinetics
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer degradation kinetics, thermal
Polymer thermooxidative degradation
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer degradation, thermooxidative
Polymer thermooxidative degradation kinetics
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer degradation kinetics, thermooxidative
Polymer weathering
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Polymer degradation, weathering
Polymetallic ores
Polymetaphosphates
 See Phosphates, endopoly- [9024-86-6]
Polymer dyes
 See Cyanine dyes
Poly(methylene) [25038-57-7]
 The linear polymer prepared from diazomethane is indexed at this heading. For polymers prepared from ethene, see Ethene, polymers, homopolymer
Polyethylalgalacturonate transeliminase
 See Lyase, pectin [9033-35-6]
Polymica 325
 See Mica-group minerals
Polymid
 See also Polyamides
Polymide
 See also Polyamides
Polymine 6
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine FL
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine G 20
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine G 35
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine G 100
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine G 500
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine G 15M
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine HS
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine SNA
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymine Waterfree
 See Aziridine, polymers, homopolymer [9002-98-6]
Polymist B 6
 See Ethene, polymers, homopolymer [9002-88-4]
Polymist B 12
 See Ethene, polymers, homopolymer [9002-88-4]
Polymist F 5
 See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]
Polymist F 5A
 See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]
Polymist F-SA
 See Ethene, tetrafluoro-, polymers, homopolymer [9002-84-0]
Polymnia acid
 See Kaura-9(11),15-dien-18-oic acid, (4a)- [64644-27-5]
Polymniolide
 See Cyclododecylfuran-2(3H)-one, 7-(acetoxy)-3a,4,7,8,11,11a-hexahydro-4-hydroxy-6,10-dimethyl-3-methylene-, (3aS,4R,5E,7S,9E,11aS)- [74132-38-0]
Polymon Blue G
 See 29H,31H-Phthalocyanine [574-93-6]
Polymon Blue LBS
 See Copper, [29H,31H-phthalocyaninato(2-)]-κN²⁹, κN³⁰, κN³¹, κN³²-, (SP-4-1)- [147-14-8]
Polymon Green GN
 See C.I. Pigment Green 7 [1328-53-6]
Polymon PES 840/46
 See Polyester fibers
Polymorphism
 See Polymorphism (crystal)

Polymorphism (crystal)
 See also narrower: Polytypism
 See also related:
 Crystal morphology
 Isomorphism
 Phase transition
 Structural phase transition
Polymorphism (genetic)
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Genetic polymorphism
Polymorphism transition
 See Structural phase transition
Polyphosphonuclear leukocyte
 See also narrower:
 Basophil
 Eosinophil
 Neutrophil
 See also related:
 Agranulocytosis
 Granulocyte colony-stimulating factor receptors
 Granulocyte-macrophage colony-stimulating factor receptors
 Myelocyte
Polymul CS 81
 See Ethene, polymers, homopolymer [9002-88-4]
Polymul 2G
 See Octadecanoic acid, esters, monoester with oxylpropanediol [12694-22-3]
Polymyositis
 Valid heading during volumes 126-130 (1997-June 1999) only
 See Muscle, disease, polymyositis
Polymyxin [1406-11-7]
 Studies of polymyxins as a class, or of unspecified polymyxins, are indexed at this heading. For studies of specific polymyxins, see those specific headings
Polymyxin B [1404-26-8]
 Studies of polymyxins B as a class, or of unspecified polymyxins B, are indexed at this heading. For studies of specific polymyxins B, see those specific headings
Polymyxin B₁ [4135-11-9]
 EtCHMe(CH₂)₄CO-L-Dab-L-Thr-L-Dab-
 1 2 3
 L-Dab-L-Dab-D-Phe-L-Leu-L-Dab-L-Dab-L-Thr
 4 5 6 7 8 9 10
Polymyxin B₂ [34503-87-2]
 Me₂CH(CH₂)₄CO-L-Dab-L-Thr-L-Dab-
 1 2 3
 L-Dab-L-Dab-D-Phe-L-Leu-L-Dab-L-Dab-L-Thr
 4 5 6 7 8 9 10
Polymyxin D [1404-29-1]
 Studies of polymyxins D as a class, or of unspecified polymyxins D, are indexed at this heading. For studies of specific polymyxins D, see those specific headings
Polymyxin D₁ [10072-50-1]
 EtCHMe(CH₂)₄CO-L-Dab-L-Thr-D-Ser-
 1 2 3
 L-Dab-L-Dab-D-Leu-L-Thr-L-Dab-L-Dab-L-Thr
 4 5 6 7 8 9 10
Polymyxin D₂ [34167-45-8]
 Me₂CH(CH₂)₄CO-L-Dab-L-Thr-D-Ser-
 1 2 3
 L-Dab-L-Dab-D-Leu-L-Leu-L-Dab-L-Dab-L-Thr
 4 5 6 7 8 9 10
Polymyxin E
 See Colistin [1066-17-7]
Polymyxin E₁ [7722-44-3]
 EtCHMe(CH₂)₄CO-L-Dab-L-Thr-L-Dab-
 1 2 3
 L-Dab-L-Dab-D-Leu-L-Leu-L-Dab-L-Dab-L-Thr
 4 5 6 7 8 9 10
Polymyxin E₂ [7239-48-7]
 Me₂CH(CH₂)₄CO-L-Dab-L-Thr-L-Dab-
 1 2 3
 L-Dab-L-Dab-D-Leu-L-Leu-L-Dab-L-Dab-L-Thr
 4 5 6 7 8 9 10
Poly N 110
 See 1-Propene, polymers, polymer with ethene [9010-79-1]
Poly N 10-34-0
 See Ammonium polyphosphates
Poly N 11-37-0
 See Ammonium polyphosphates
Polyneuridine
 See Sargagan-16-carboxylic acid, 17-hydroxy-, methyl ester, (16R)- [6879-44-2]
Polyneuridine pseudoindoxyl
 See Spiro[2H-indole-2,8'(7'H)-[3,7]methano[2H]furo[4,3,2-b]indolizine]-2'a(3'H)-carboxylic acid, 4'-ethylidene-1,3,4',5',8'a,8'b'-hexahydro-